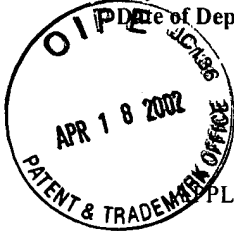


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Date of Deposit: April 18, 2002

Attorney Docket No.: 21402-233 (Cura-533)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Kekuda et al.

SERIAL NUMBER : 10/041,615

EXAMINER : Not Yet Assigned

FILING DATE : January 3, 2002

ART UNIT : Not Yet Assigned

FOR : Novel GPCR-like Proteins and Nucleic Acids Encoding Same

BOX IDS

Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL LETTER


Transmitted herewith for filing in the present application are the following documents:

1. Information Disclosure Statement (2 pages), in duplicate;
2. Modified Form 1449/PTO (5 pages), in duplicate;
3. Copies of cited references C1-C158; and
4. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 21402-233 (Cura-533). A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

for  37,833
R. Elrifi, Reg. No. 39,529
Attorney for Applicants
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Dated: April 18, 2002



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PATENT TRADEMARK OFFICE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Kekuda et al.
SERIAL NUMBER: 10/041,615 EXAMINER: Not Yet Assigned
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Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449, as well as copies of the listed documents.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action based on the merits in the above-identified case. Accordingly, no fee or certification is believed required.

It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims, and signs the enclosed form PTO-1449 to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

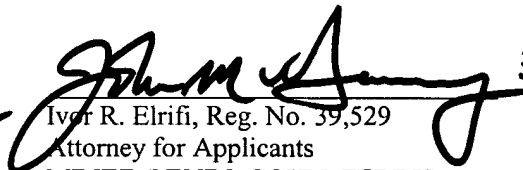
By submitting this Information Disclosure Statement, the Applicants make no representation that: (1) a search has been performed, of the extent of any search performed, or that more relevant information does not exist; (2) the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b); and (3) the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

APPLICANTS: Kekuda et al.
U.S.S.N.: 10/041,615

Notwithstanding any statements by the Applicants, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

Please charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 21402-233 (Cura-533).

Respectfully submitted,

for  37,833

Ivor R. Elrifi, Reg. No. 39,529
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Dated: April 18, 2002

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	10/041,615
Filing Date	01/03/02
First Named Inventor	Kekuda
Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	21402-233 (Cura-533)

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate

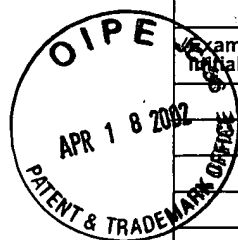
FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No

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	C4	Buck and Axel (1991). "A novel multigene family may encode odorant receptors: a molecular basis for odor recognition." <i>Cell</i> <u>65</u> (1): 175-187.
	C5	El Yacoubi et al. (2001). "Adenosine A2A receptor antagonists are potential antidepressants: evidence based on pharmacology and A2A receptor knockout mice." <i>Br J Pharmacol</i> <u>134</u> (1): 68-77.
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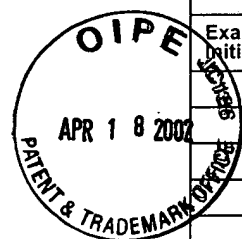


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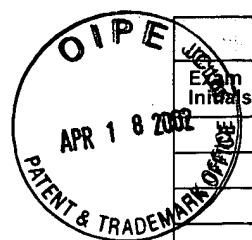
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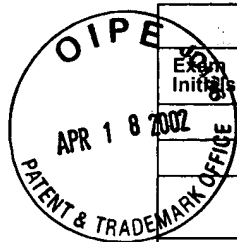
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	C143	Online Mendelian Inheritance in Man (OMIM): 164342
	C144	Parmentier et al. (1992). "Expression of members of the putative olfactory receptor gene family in mammalian germ cells." <i>Nature</i> 355 (6359): 453-455.
	C145	Pittenger et al. (1999). "Multilineage potential of adult human mesenchymal stem cells." <i>Science</i> 284 (5411): 143-147.
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	C147	SWALL (SPTR) Accession Number: Q9JKA6 (1-OCT-2000)
	C148	SWALL (SPTR) Accession Number: Q9PW88 (1-MAY-2000)
	C149	SWALL (SPTR) Accession Number: Q9QW37 (1-MAY-2000)
	C150	SWALL (SPTR) Accession Number: Q9WVN5 (1-NOV-1999)

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Examiner Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	C151	SWALL (SPTR) Accession Number: Q9WVN6 (1-NOV-1999)
	C152	SWALL (SPTR) Accession Number: Q9Y5P1 (16-OCT-2001)
	C153	Thomas et al. (1996). "Chemoreceptors expressed in taste, olfactory and male reproductive tissues." <i>Gene</i> 178(1-2): 1-5.
	C154	Tranquillini and Reggiani (1999). "Glycine-site antagonists and stroke." <i>Expert Opin Investig Drugs</i> 8(11): 1837-1848. ABSTRACT ONLY
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	C157	Wootton and Federhen (1996). "Analysis of compositionally biased regions in sequence databases." <i>Methods Enzymol</i> 266: 554-571.
	C158	Xie et al. (2000). "Characterization of a cluster comprising approximately 100 odorant receptor genes in mouse." <i>Mamm Genome</i> 11(12): 1070-1078.

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	
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